| In | dex | of | Cla | nims | |
|----|-----|----|-----|------|--|
| | | | | | |

| Application No. | Applicant(s) |
|-----------------|--------------|
| 10/707,711 | HUANG ET AL. |
| Examiner | Art Unit |

| / | Rejected | _ | (Thro |
|---|----------|---|-------|
| | Allowed | + | F |

| _ | (Through numeral) Cancelled |
|---|--------------------------------|
| ÷ | Restricted |

| N | Non-Elected |
|-------|--------------|
| • | Interference |

Louis M. Arana

| Α | Appeal |
|---|----------|
| 0 | Objected |

2859

| | | | _ | | | | | | | |
|-------------|---------------------------------|--|----------|----------|--|--|--|--|--|-----------------|
| | • | | | <u>.</u> | | | | | | |
| Cla | ıım | | | | L | Date | } | - 1 | | |
| _ | al | 4 | | | | | | | ! | |
| Final | Original | 11/24/04 | | | | | | | | |
| L. | Ori | 11/ | | | | | | | | |
| | | | | | | | | | | |
| | 1 2 3 4 5 6 7 | 7 | | | | | | | | |
| | 2 | 1 | | | | | | | | |
| | 3 | | | | · | | | | | |
| | 4 | | | | | | | | | |
| | 5 | \perp | | | | | | | | |
| | 6 | 4 | | | | | | | | |
| | | | | | | | | | | |
| | 8 | | | | | | | | | |
| <u> </u> | 9 | | | | | | | | | |
| | 10 | - | | | | | | | | |
| | 11 | | | | | | | | | |
| | 12 | | | | | | | | | |
| | 12 13 14 | HH | | | | | | | _ | |
| | 14 | 4 | | | | | | | - | \square |
| | 15 16 | | | | | | | | | |
| | | - | | | | | | | | |
| ļ! | 17 | - | | | | | | | | |
| | 18 | H | | | | | | | | |
| ļ | 19 | | | | | | | | | \blacksquare |
| | 20 | | | | | | | | | |
| | 21 | 6 | | | | | | | | |
| | 22 | V | | | _ | | | | | |
| | 23 | V | | | | | | | | |
| | 24 | | | | | | | - | | |
| | 25 | \vdash | | | | | | | | \vdash |
| | 26 | | | | | | | | <u> </u> | |
| | 27 | | | | | | | | | \vdash |
| - | 28 | | | | | | - | | | \vdash |
| | 29 | | | | | | | | | |
| - | 30 | ļ | | | | | | | | |
| | 31 | | | | | - | | | | |
| <u> </u> | 32 | | | | | | | | _ | |
| | 33 34 | | | | | _ | | | | H |
| | 35 | | | | | | | | | \vdash |
| | 36 | - | | | | | | | | |
| | 37 | | | | | | | | | |
| — | 38 | | | | | | | | | H |
| — | 39 | | | | | | - | | | |
| | 40 | | | | | | | | <u> </u> | H |
| | 41 | | | | - | | | | | H |
| | 42 | | <u> </u> | | - | | | | | H |
| | 43 | | | | | | | | | H |
| - | 44 | | | | | | | | - | H |
| | 45 | | | | | \vdash | | | | H |
| | 46 | | | . — | - | | | | | H |
| - | 47 | | | _ | | <u> </u> | | | | $\vdash \vdash$ |
| | 48 | | | | | | - | | | \vdash |
| — | 49 | | | | <u> </u> | | - | <u> </u> | | \square |
| | 50 | | | | | | | | | |
| | <u> </u> | | | L | | <u> </u> | 1 | <u> </u> | 1 | |

| _ | | • | | | | , | | • | | |
|----------|----------|----------|----------|---|----------|--|----------|----------|----------|----------------|
| Cla | im l | | - | | |) at a | | | - | \neg |
| Cla | | | <u>-</u> | | | Date | ; | | | \dashv |
| al | Original | | | | | | | | | |
| Final | rigi | | | | | | | | | |
| | 0 | | | | | | | | | |
| | 51 | | | | | | | | | |
| | 52 | | | | | | | | | |
| | 53 54 | | | | | | | | | \blacksquare |
| | 55 | | | | | | | | | |
| | 56 | | | | | | | | | \dashv |
| | 57 | | | | | | | | | |
| | 58 | | | | | | | | | |
| | 59 | | | | | | | | | |
| | 60 | | | | | | | | | |
| | 61 62 | | | | | | | | | |
| _ | 63 | | | | | | | | | |
| | 64 | | | | | | | | | |
| | 65 | | | | | | | | | |
| | 66 | | | | | | | | | |
| | 67 | | | | | | | | | |
| | 68 | | | | | | | | | |
| | 69 70 | | | | | | | | | |
| | 71 | | | | | | | | | |
| | 72 | | | | | | | | | |
| | 73 | | | | | | | | | |
| | 74 | | | | | | | | | |
| | 75 | | | | | | | | | |
| | 76 77 | | - | | | | | | ļ | |
| | 78 | | | | | | | | | - |
| | 79 | | | | | | | | | · |
| | 80 | | | | | | | | | |
| | 81 | | | | | | | | | |
| | 82 | | | | | | | | ļ | |
| | 83 | | | | | | | | | |
| | 84 85 | | | | | | | | ļ | |
| | 86 | | | | | | | | | |
| | 87 | | | | | | | | | |
| | 88 | | | | | | | | | |
| | 89 | | | | | | | | | |
| | 90 | | | | | | | | | Щ |
| <u> </u> | 91 92 | | _ | | | | | | | H |
| | 93 | | | | | | | | | H |
| | 94 | | | | | | | | | |
| | 95 | | | | | | | | | |
| | 96 | | | | | | | | | |
| | 97 | | | | | | <u> </u> | | | |
| | 98 | | _ | | | | | _ | | \square |
| | 99 | <u> </u> | | _ | <u> </u> | | | _ | | |
| | 100 | <u> </u> | <u> </u> | | <u></u> | <u> </u> | <u> </u> | <u> </u> | <u> </u> | |

| | • | | | | | | | | | |
|----------|------------|----------|------------|-------------|----------|--|----------|--|------------|-----------------|
| Cla | aim | | | | | ate |) | | <u>-</u> , | |
| Final | Original | | | | | | | | | |
| | 101 | | | | | | | | | |
| | 102 | | | | _ | | | | | |
| | 103 | | | | | | | | | |
| | 104 | | | | | | | | | |
| | 105 | | | | | | | | | |
| | 106 | | | | | | | | | |
| | 107 | | | | | | | | | \blacksquare |
| • | 108 | | | | | | | | | |
| | 109 110 | | | | | | | | | |
| | 111 | | | | | | | | | - |
| • | 112 | | | | | | | | | |
| | 112 113 | | | | | | | | | |
| | 114 | | | | | | | | | |
| | 115 | | | | | | | | | |
| | 116 | | | | | | | | | |
| | 117 | | | | | | | | | |
| | 118 | | | | | | | | | |
| | 119 | | | | | | | | | |
| | 120 | | | _ | | | | <u> </u> | | |
| | 121 | | | | | | <u> </u> | <u> </u> | | |
| | 122 | | | | | | <u> </u> | | | |
| | 123 124 | | | | | | | | _ | |
| | 125 | | | | | | | | | |
| | 126 | | | | | | | | | |
| | 127 | | | | | | | <u> </u> | - | |
| | 128 | | | | | | | | | |
| | 129 | | | | - | | | | | |
| | 130 | | | | | | | | | |
| | 131 | | | | | | | | | |
| | 132 | | | | | ļ | | | | |
| | 133 | | | <u> </u> | | <u> </u> | | ļ | | |
| <u> </u> | 134 | | | | | | | | | |
| | 135 | | ļ <u>-</u> | <u> </u> | | | | | | |
| | 136 | | - | | | | | - | | |
| | 137 138 | | | - | | | - | \vdash | | $\vdash \vdash$ |
| | 139 | | | - | | | | | | |
| | 140 | _ | | | | | | | | |
| | 141 | | | | | | | | | H |
| | 142 | | | | | | | | | H |
| | 143 | | | | | | | | | |
| | 144 | | | | | | | | | |
| | 145 | | | | | | | | | |
| | 146 | | | | | | | | | |
| | 147 | | | | | | | | | |
| | 148 | <u> </u> | | <u> </u> | | _ | <u> </u> | <u> </u> | _ | |
| | 149 | | | ļ. <u>-</u> | | <u> </u> | <u> </u> | | _ | |
| <u> </u> | 150 | <u></u> | | | <u> </u> | | <u> </u> | | | |